PTO/SB/22 (07-06)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to	
PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.	136(a) Docket Number (Optional) 42339-193224
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4)	
	Filed February 20, 2004
Application Number 10/781,692-Conf. #3689	Thou tours and
For METHOD FOR REDUCTION OF CACHE ALIASING CO	ONFLICTS IN RING BUFFERS
Art Unit 2188	Examiner M. B. Mcfadden
This is a request under the provisions of 37 CFR 1.136(a) to exidentified application. The requested extension and fee are as follows (check time pe	
Fee X One month (37 CFR 1.17(a)(1)) \$120	Small Entity Fee 5 \$60 \$ 120.00
one menancer of the transfer	
Two months (37 CFR 1.17(a)(2)) \$450	
Three months (37 CFR 1.17(a)(3)) \$1020	
Four months (37 CFR 1.17(a)(4)) \$1590	
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080
Applicant claims small entity status. See 37 CFR 1.27.	
A check in the amount of the fee is enclosed.	
Payment by credit card. Form PTO-2038 is attached.	
	e in this application to a Deposit Account
The Director has already been authorized to charge fee	
The Director is hereby authorized to charge any fees with Deposit Account Number 22-0261 . I h	hich may be required, or credit any overpayment, to eave enclosed a duplicate copy of this sheet.
Deposit Account Number 22-0261 . I h	lave enclosed a duplicate copy of this shoot.
I am the applicant/inventor.	
assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is	. See 37 CFR 3.71. enclosed. (Form PTO/SB/96).
attorney or agent of record. Registration	n Number42,709
attorney or agent under 37 CFR 1.34.	
Registration number if acting under 37 CF	R 1.34
1/1/1/1/1///	September 8, 2006
Signature	Date
Jeffri A. Kaminski	(202) 344-4000
Typed or printed name	Telephone Number
NOTE: Signatures of all the inventors or assignees of record of the entire interest than one signature is required, see below.	or their representative(s) are required. Submit multiple forms if more
Total of 1 forms are submitted.	

09/12/2006 SDENBOB1 00000008 220261 10781692

120.00 DA 01 FC:1251

PTO/SB/17 (07-06)

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Effective on 12/08/2004.

Complete if Known

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Effective on 42/00/2004				Comp	lete it know	n				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number 10/781,692-C			onf. #3689					
FEE TRANSMITTAL		Filing Date	Fe	February 20, 2004						
-		First Named Inv	entor Al	Alex A. Lopez-Estrada						
For FY 2006		Examiner Name M. B. Mcfadden			n					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 2		2188						
TOTAL AMOUNT OF PAY	MENT	(\$) 120.00	Attomey Docket	No. 42	2339-193224					
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP										
A Deposit Account Manuer. 22 999 Deposit Account Manuer.										
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Observe any additional fee(a) as undergoyment of										
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION	١									
1. BASIC FILING, SEARCH			0 0	EX. 4.445.14	TION FEE					
	FILIN	IG FEES SE Small Entity	ARCH FEES Small Entity	EXAMINA	TION FEES Small Entity		•			
Application Type	Fee (\$)	Fee (\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Pa	id (\$)			
Utility	300	150 500	250	200	100					
Design	200	100 100	50	130	65					
Plant	200	100 300	150	160	80					
Reissue	300	150 500	250	600	300					
Provisional	200	100 0	0	0	0					
2. EXCESS CLAIM FEES	200		·	_		s	mall Entity			
Fee (\$) Fee (\$)										
Each claim over 20 (including Reissues) 50 25						25				
Each independent claim ov						200	100			
Multiple dependent claims	•					360	180			
Total Claims Extra	Claims I	Fee (\$) Fee	Paid (\$)	Mul	tiple Depende	ent Claims				
20 - 47 =	x	= <u></u>		<u>Fee</u>	(\$)	Fee Paid (\$)				
HP = highest number of total cla	ims paid for, if g	reater than 20.					_			
Indep. Claims Extra	Claims	Fee (\$) Fee	Paid (\$)							
5 -9=	x _									
HP = highest number of indepen	dent claims pai	d for, if greater than 3.					-			
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
	xtra Sheets		additional 50 or fra	ction thereof	Fee (\$)	Fee Pa	aid (\$)			
100 =		/50	(round up to a who	ole number) x		=				
4. OTHER FEE(S) Fees Paid (\$)										
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00										
Other (e.g., rate filling substrates). 1201 Extension for response within metricular										
SUBMITTED BY	11/1	\mathcal{A}'	Decistantian No.		T					
Signature	JELA [U	U/// '	Registration No. (Attorney/Agent)	42,709	Telephone	(202) 344				
Nama (Print/Type) Lefft A	Kamineki				Date S	September -	8. 2006			